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On June 11, 2002

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By: Sara B. McPeak

Sara B. McPeak

PATENT
Attorney Docket No.: 19396-000200
Client Reference No.: D2472

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nathan F. Raciborski et al.

Application No.: 09/665,204

Filed: September 18, 2000

For: QOS BASED CONTENT
DISTRIBUTION NETWORK

Examiner: Unassigned

Art Unit: 2152

FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and

no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Douglas M. Hamilton
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Approved for use through 10/31/2002. OMB 0651-0031

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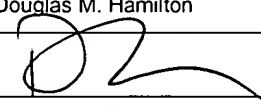
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/665,204	
	Filing Date	September 18, 2000	
	First Named Inventor	Raciborski, Nathan F. et al.	
	Group Art Unit	2152	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	1	Attorney Docket Number	19396-000200

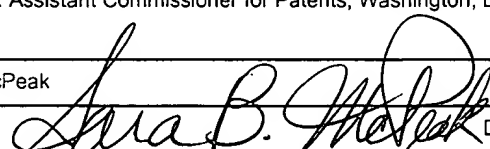
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Second Preliminary Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Return Postcard
<input checked="" type="checkbox"/> Fourth Supplemental Information Disclosure Statement & 1449 PTO form	<input type="checkbox"/> Request for Refund	2. 23 References (25)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	No Fee Transmittal is attached hereto as this 4th Supplemental IDS is being filed prior to the issuance of the First Office Action.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	Townsend and Townsend and Crew LLP Douglas M. Hamilton Reg. No. 47,629
Signature	
Date	June 11, 2002

CERTIFICATE OF MAILING	
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Typed or printed name	Sara B. McPeak
Signature	 Date June 11, 2002